

(12) United States Patent

Liang et al.

(54) PROTECTIVE COVER, KEY ASSEMBLY USING THE SAME AND PORTABLE ELECTRONIC DEVICE USING THE KEY ASSEMBLY

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See application file for complete search history.

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ABSTRACT

A protective cover includes a cover body and a pressing body integrally mounted to the cover body. The cover body has an accommodating cavity recessed from a surface of the cover body and an accommodating hole defined through the base wall of the accommodating cavity. The pressing body is mounted to the cover body and includes a pressing portion and a resisting post. The pressing portion is configured for being received within the accommodating cavity and exposed from the accommodating hole. The resisting post protruding from a surface of the pressing portion away from the cover body corresponding to the switch. There also discloses a key assembly using the protective cover and a portable electronic device using the key assembly.

11 Claims, 5 Drawing Sheets

